

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------|------------------|---------|------------------|
| L10 | 3 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and ((detect\$4 or backup or fail\$4 or problem or overcome) with (connect\$9)) | USPAT | OR | OFF | 2005/01/19 11:39 |
| L15 | 6 | (network with fail\$4 with (connect\$6 or link)) and (((rout\$4 with (server or provider\$1)) and (notify with (fail\$4 or problem) with administrator\$1)) | USPAT | OR | OFF | 2005/01/19 11:48 |
| L16 | 184 | (network with fail\$4 with (connect\$6 or link)) and (((rout\$4 or us\$3) with (alternative or different) with (server or provider)) or (notify with (fail\$4 or problem) with administrator\$1)) | USPAT | OR | OFF | 2005/01/19 11:51 |
| L17 | 6 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and (synch\$9 with (transaction\$1 or request or response)) | USPAT | OR | OFF | 2005/01/19 13:29 |
| L27 | 100 | (proxy or router) same (DNS or "domain name system") same (DHCP or "dynamic host configuration protocol") | USPAT | OR | OFF | 2005/01/19 16:59 |
| L28 | 9 | (proxy or router) same (perform or operat\$3 or establish\$4) same (DNS or "domain name system") same (DHCP or "dynamic host configuration protocol") | USPAT | OR | OFF | 2005/01/19 17:04 |
| L29 | 42 | (server or cach\$3 near3 (proxy or router)) same (perform or operat\$3 or establish\$4) same (DNS or "domain name system") same (DHCP or "dynamic host configuration protocol") | USPAT | OR | OFF | 2005/01/19 17:32 |
| L30 | 128 | (server or cach\$3 near3 (proxy or router)) with (DNS or "domain name system") with (DHCP or "dynamic host configuration protocol") | USPAT | OR | OFF | 2005/01/19 17:15 |
| L31 | 8 | (perform or establish\$4) with (DNS or "domain name system") with (DHCP or "dynamic host configuration protocol") | USPAT | OR | OFF | 2005/01/19 17:33 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------|------------------|---------|------------------|
| L1 | 1 | "6304915".pn. and (merchant with application) | USPAT | OR | OFF | 2005/01/19 10:09 |
| L2 | 1 | "6304915".pn. and (synch\$9 with transaction\$1) | USPAT | OR | OFF | 2005/01/19 10:21 |
| L10 | 3 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and ((detect\$4 or backup or fail\$4 or problem or overcome) with (connect\$9)) | USPAT | OR | OFF | 2005/01/19 11:39 |
| L15 | 6 | (network with fail\$4 with (connect\$6 or link)) and ((rout\$4 with (server or provider\$1)) and (notify with (fail\$4 or problem) with administrator\$1)) | USPAT | OR | OFF | 2005/01/19 11:48 |
| L16 | 184 | (network with fail\$4 with (connect\$6 or link)) and (((rout\$4 or us\$3) with (alternative or different) with (server or provider)) or (notify with (fail\$4 or problem) with administrator\$1)) | USPAT | OR | OFF | 2005/01/19 11:51 |
| L17 | 6 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and (synch\$9 with (transaction\$1 or request or response)) | USPAT | OR | OFF | 2005/01/19 13:29 |
| L19 | 1 | "6304915".pn. and (firewall) | USPAT | OR | OFF | 2005/01/19 13:29 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S1 | 0 | ("(58057985840446598713260526296055424611909961637726178409618554261989206223163624373763111656304915).pn.").PN. | USPAT | OR | OFF | 2005/01/05 15:54 |
| S2 | 0 | ("(58057985840446598713260526296055424611909961637726178409618554261989206223163624373763111656304915).pn.").PN. | USPAT | OR | OFF | 2005/01/05 15:55 |
| S3 | 14 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. | USPAT | OR | OFF | 2005/01/18 16:47 |
| S4 | 4 | intelligent near3 cach\$3 near3 router\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 16:34 |
| S5 | 30 | intelligent with cach\$3 with router\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 17:11 |
| S6 | 0 | 09/9989942 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/05 17:12 |
| S7 | 1 | 09/989942 | US-PGPUB | OR | OFF | 2005/01/05 17:12 |
| S8 | 1 | 09/999336 | US-PGPUB | OR | OFF | 2005/01/05 17:12 |
| S9 | 0 | S3 and (intelligent with cach\$3 with router\$1) | USPAT | OR | OFF | 2005/01/05 17:14 |
| S10 | 0 | S3 and (("asp" or "application service provider") and cach\$3 with application\$1 and monitor\$3 with request\$1 and transaction\$1 and synch\$9) | USPAT | OR | OFF | 2005/01/05 17:16 |
| S11 | 1 | S3 and (("asp" or "application service provider") and cach\$3 and application\$1 and monitor\$3 and request\$1 and transaction\$1 and synch\$9) | USPAT | OR | OFF | 2005/01/05 17:22 |
| S12 | 12 | S3 and (transaction\$1) | USPAT | OR | OFF | 2005/01/05 17:19 |
| S13 | 1 | S11 and (transaction\$1) | USPAT | OR | OFF | 2005/01/05 17:19 |
| S14 | 95801 | "6055424" ".pn.and" (transaction\$1) | USPAT | OR | OFF | 2005/01/05 17:20 |
| S15 | 1 | "6055424".pn. and (transaction\$1) | USPAT | OR | OFF | 2005/01/05 17:20 |

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|-----|-----|--|-------|----|-----|------------------|
| S16 | 1 | S3 and (("asp" or "application service provider") and cach\$3 and application\$1 and monitor\$3 and transaction\$1 and synch\$9) | USPAT | OR | OFF | 2005/01/05 17:22 |
| S17 | 1 | S3 and (("asp" or "application service provider") and cach\$3 and application\$1 and (track\$3 check\$3 monitor\$3) and synch\$9) | USPAT | OR | OFF | 2005/01/05 17:23 |
| S18 | 0 | S3 and (("asp" or "application service provider") and cach\$3 and router\$1 and (track\$3 check\$3 monitor\$3) and synch\$9) | USPAT | OR | OFF | 2005/01/05 17:23 |
| S19 | 1 | S3 and (("asp" or "application service provider") and cach\$3 and rout\$4 and (track\$3 check\$3 monitor\$3) and synch\$9) | USPAT | OR | OFF | 2005/01/05 17:24 |
| S20 | 1 | S3 and (("asp" or "application service provider") and cach\$3 and rout\$4 and synch\$9) | USPAT | OR | OFF | 2005/01/18 10:36 |
| S21 | 32 | intelligent near2 network near2 router\$1 | USPAT | OR | OFF | 2005/01/18 13:54 |
| S22 | 0 | transaction\$1 same synch\$9 same request\$1 same cach\$3 same monitor\$3 same fail\$4 same (detect\$3 or backup or overcome) same (business or "electronic commerce" or e-commerce or sale) | USPAT | OR | OFF | 2005/01/18 13:57 |
| S23 | 882 | transaction\$1 and synch\$9 and request\$1 and cach\$3 and monitor\$3 and fail\$4 and (detect\$3 or backup or overcome) and (business or "electronic commerce" or e-commerce or sale) | USPAT | OR | OFF | 2005/01/18 14:07 |
| S24 | 59 | S23 and (critical near3 transaction\$1) | USPAT | OR | OFF | 2005/01/18 14:00 |
| S25 | 32 | S23 and (critical near3 transaction\$1) and (asp or "application service provider") | USPAT | OR | OFF | 2005/01/18 14:02 |
| S26 | 87 | S23 and (asp or "application service provider") | USPAT | OR | OFF | 2005/01/18 14:07 |
| S27 | 118 | transaction\$1 and synch\$9 and request\$1 and cach\$3 and monitor\$3 and fail\$4 and (detect\$3 or backup or overcome) and ("electronic commerce" or e-commerce) and (money or sale) | USPAT | OR | OFF | 2005/01/18 14:07 |
| S28 | 40 | S27 and (asp or "application service provider") | USPAT | OR | OFF | 2005/01/18 14:07 |

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|-----|---|--|--------------------|----|-----|------------------|
| S29 | 5 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and S23 | USPAT | OR | OFF | 2005/01/18 16:11 |
| S30 | 0 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and (critical near3 transaction\$1) and (asp or "application service provider") and S23 | USPAT | OR | OFF | 2005/01/18 15:01 |
| S31 | 0 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and (critical) and (asp or "application service provider") and S23 | USPAT | OR | OFF | 2005/01/18 15:01 |
| S32 | 0 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and (asp or "application service provider") and S23 | USPAT | OR | OFF | 2005/01/18 15:01 |
| S33 | 0 | S29 and (asp or "application service provider") | USPAT | OR | OFF | 2005/01/18 15:01 |
| S34 | 1 | 09/989942 | US-PGPUB; USPAT | OR | OFF | 2005/01/18 16:12 |
| S35 | 1 | S34 and (critical near transaction\$1) | US-PGPUB; USPAT | OR | OFF | 2005/01/18 16:44 |
| S36 | 1 | "6304915".pn. and internet | US-PGPUB; USPAT | OR | OFF | 2005/01/18 16:46 |
| S37 | 0 | "6304915".pn. and (dns dhcp "domain name system" "dynamic host configuration protocol") | USPAT | OR | OFF | 2005/01/18 16:47 |
| S38 | 0 | "6304915".pn. and (dns or dhcp or "domain name system" or "dynamic host configuration protocol") | USPAT | OR | OFF | 2005/01/18 16:47 |
| S39 | 1 | ("5805798" "5840446" "5987132" "6052629" "6055424" "6119099" "6163772" "6178409" "6185542" "6198920" "6223163" "6243737" "6311165" "6304915").pn. and (dns or dhcp or "domain name system" or "dynamic host configuration protocol") | USPAT | OR | OFF | 2005/01/18 16:47 |